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| To: | USPTO | From: | Michelle C. Craig |
| Fax: | 703.872.9306 | Pages: | 5 (+ cover) |
| Phone: | | Date: | May 17, 2005 |
| Our Ref: | 012.P3005 | CC: | |

☐ **Urgent** ☐ **For Review** ☐ **Please Comment** ☐ **Please Reply** ☐ **Please Recycle**

Please find attached for filing in connection with application no. 10/820,961, entitled SINGLE CHIP MULTI-ANTENNA WIRELESS DATA PROCESSOR, the following documents:

- Second Renewed Petition Under 37 CFR 1.47(b);
- An Executed Declaration for Utility or Design Patent Application.

CERTIFICATE OF FACSIMILE TRANSMISSION

*I hereby certify that this correspondence is being transmitted by facsimile to the
U.S. Patent and Trademark Office on:*

May 17, 2005

Date of Transmission

Shannon R. Verboort

Name of Person Transmitting Correspondence



Signature

Attorney Docket No. 012.P3005

In re Patent Application of:)

Shaolin Li)

Application No.: 10/820,961)

Filed: April 7, 2004)

For: Single Chip Multi-Antenna)
Wireless Data Processor)ATTORNEY REVIEWING: PAUL
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SECOND RENEWED PETITION UNDER 37 C.F.R. § 1.47(b)**COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450**

Dear Sir,

Applicant respectfully submits this Second Renewed Petition Under 37
C.F.R. § 1.47 (b).

The above named application is related to the following four other U.S.
Patent Applications all of which claim priority to the same provisional application,
Serial No.s: 10/821,143, 10/820,962, 10/820,963 and 10/821,038. The
Provisional Application is Serial No. 60/461,170.

Attorney Docket No. 012.P3005

As noted in the Decision on Petition Under 37 C.F.R. § 1.47 (b), mailed October 13, 2004 (hereinafter "the Decision on Petition"), the Office reasoned that the Applicant had met a substantial portion of the requirements of 37 C.F.R. § 1.47(b) but not all. Specifically, the Office reasoned that the Applicant met requirements (1)-(5) of (8) stated in the Decision on Petition.^{1,2}

In reply, Applicant submitted the Request for Reconsideration of Petition Under 37 C.F.R. § 1.47 (b), (hereinafter "the Request for Reconsideration"). The Office responded with a denial of the Request for Reconsideration in its Decision on Renewed Petition Under 37 CFR § 1.47 (b), mailed March 18th, 2005 (hereinafter "the Decision on Renewed Petition). In the Decision on Renewed Petition, the Office asserted that the Request for Reconsideration further met requirements (6) and (7) of the (8) requirements for a grantable petition under 37 CFR § 1.47 (b).³

¹ Decision on Petition Under 37 CFR § 1.47 (b), paragraph 4, page 2.

² A grantable petition under 37 C.F.R. § 1.47 (b) requires:

- (1) The petition fee;
- (2) a surcharge if the petition was not filed at the time of filing of the application;
- (3) a statement of the last known address of each of the non-signing inventors;
- (4) proof that a copy of the application was sent or given to each of the non-signing inventors for review;
- (5) proof that each of the non-signing inventors refused to sign;
- (6) proof that rule 47(b) applicant has sufficient proprietary interest in the subject matter to justify the filing of the application;
- (7) proof of irreparable damage, and;
- (8) an acceptable oath or declaration in compliance with 35 U.S.C. §§ 115 and 116 and 37 CFR § 1.63

³ Decision on Renewed Petition Under 37 CFR § 1.47 (b), paragraph 2, page 2.

Attorney Docket No. 012.P3005

Applicant respectfully submits that the enclosed declaration satisfies the eighth requirement of 37 C.F.R. § 1.47 (b). Thus Applicant has met requirements (1)-(8) for a grantable petition under 37 CFR § 1.47 (b). Applicant respectfully requests that the Office grant Applicant's Second Renewed Petition Under 37 C.F.R. § 1.47 (b).

Respectfully submitted,



Michelle C. Craig
Reg. No. 52,776

Dated:

5/17/05

Berkeley Law and Technology Group, LLC
5250 NE Young Parkway, #850
Hillsboro, OR 97124

PTO/SB/01 (08-03)

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| | | | | |
|---|--------------------------|---|---------------|------------------|
| DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) | Attorney Docket Number | 012.P3005 | | |
| | First Named Inventor | Shaolin Li | | |
| | COMPLETE IF KNOWN | | | |
| | Application Number | 10/820,961 | | |
| | Filing Date | 4/7/04 | | |
| | Art Unit | 2661 | | |
| <input type="checkbox"/> Declaration Submitted With Initial Filing | OR | <input checked="" type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required) | Examiner Name | Not yet assigned |

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SINGLE CHIP MULTI-ANTENNA WIRELESS DATA PROCESSOR

(Title of the Invention)

the specification of which

☐

is attached hereto

OR

☒

was filed on (MM/DD/YYYY)

4/7/04

as United States Application Number or PCT International

Application Number

10/820,961

and was amended on (MM/DD/YYYY)

(If applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

| Prior Foreign Application Number(s) | Country | Foreign Filing Date (MM/DD/YYYY) | Priority Not Claimed | Certified Copy Attached? | |
|-------------------------------------|---------|----------------------------------|--------------------------|--------------------------|--------------------------|
| | | | | Yes | No |
| | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
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☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

(Page 1 of 2)

This collection of information is required by 35 U.S.C. 116 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1460, Alexandria, VA 22313-1460. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1460, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/USB/01 (06-03)
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DECLARATION — Utility or Design Patent Application

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|--|-------------|--|-------------------------|
| Direct all correspondence to: <input checked="" type="checkbox"/> Customer Number: 00043831 OR <input type="checkbox"/> Correspondence address below | | | |
| Name | | | |
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| <small>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.</small> | | | |
| NAME OF SOLE OR FIRST INVENTOR: | | <input checked="" type="checkbox"/> A petition has been filed for this unsigned inventor | |
| Given Name (first and middle (if any)) Shaolin | | Family Name or Surname Li | |
| Inventor's Signature | | | Date |
| Residence: City Fremont | State CA | Country USA | Citizenship Chinese* |
| Mailing Address 34279 Kenwood Drive | | | |
| City Fremont | State CA | ZIP 94555-2958 | Country USA |

*To the best of our knowledge and belief Shaolin Li is a citizen of China.

This declaration is being signed on behalf of Shaolin Li by a representative from Bellow Bellows LLC, 2215-B Renaissance Drive, Suite 5, Las Vegas, NV 89119.

Julia Ceffalo is authorized to act on behalf of the assignee, Bellow Bellows LLC and her signature complies with 37 CFR 3.73(b)(2)(i).

Dated: 17 MAY 2005

By: 

Julia Ceffalo, Authorized Person
Bellow Bellows LLC